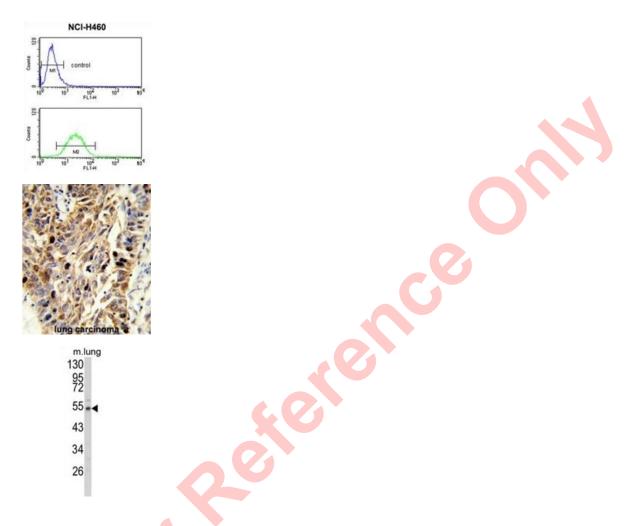


EGF Containing Fibulin Extracellular Matrix Protein 1 (EFEMP1) Antibody

Catalogue No.:abx034223



EFEMP1 encodes a member of the fibulin family of extracellular matrix glycoproteins. Like all members of this family, the encoded protein contains tandemly repeated epidermal growth factor-like repeats followed by a C-terminus fibulin-type domain. This gene is upregulated in malignant gliomas and may play a role in the aggressive nature of these tumors.

Target:	EGF Containing Fibulin Extracellular Matrix Protein 1 (EFEMP1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC, FCM
Host:	Rabbit



Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.	
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 119-148 amino acids from the N-terminal region of human EFEMP1.
lsotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q12805 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	hsa:2202
String:	9606.ENSP00000378058
Molecular Weight:	Calculated MW: 54.6 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Rat and Monkey EFEMP1.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.